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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/735,836	12/15/2003	Jon Fliedner	JF-1-gw 5493	
7590 10/25/2005			EXAMINER	
Michael I. Kroll 171 Stillwell Lane			ARYANPOUR, MITRA	
Syosset, NY			ART UNIT	PAPER NUMBER
• ,			3711	

DATE MAILED: 10/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				SP
		Application No.	Applicant(s)	
		10/735,836	FLIEDNER ET AL	- -
Office Action Summ	ary	Examiner	Art Unit	
	1	Mitra Aryanpour	3711	
The MAILING DATE of this co Period for Reply	ommunication appea	ars on the cover sheet	with the correspondence ad	ldress
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of - If NO period for reply is specified above, the ma - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	THE MAILING DAT provisions of 37 CFR 1.136(this communication. ximum statutory period will d for reply will, by statute, ca months after the mailing da	E OF THIS COMMUN a). In no event, however, may apply and will expire SIX (6) Monuse the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this c ABANDONED (35 U.S.C. § 133).	
Status				
1) Responsive to communication	n(s) filed on 01 Sep	tember 2005.		
2a)⊠ This action is FINAL.		ction is non-final.		
3)☐ Since this application is in co- closed in accordance with the		•	•	e merits is
Disposition of Claims				
4) ☐ Claim(s) <u>1-5 and 9-14</u> is/are p 4a) Of the above claim(s) <u>9-1.5</u> 5) ☐ Claim(s) is/are allowed 6) ☐ Claim(s) <u>1-5.13 and 14</u> is/are 7) ☐ Claim(s) is/are objecte 8) ☐ Claim(s) are subject to	2 is/are withdrawn f d. rejected. ed to.	rom consideration.		
Application Papers				
9)☐ The specification is objected to	o by the Examiner.			
10)☐ The drawing(s) filed on		ted or b) objected to	o by the Examiner.	
Applicant may not request that a	ny objection to the dra	awing(s) be held in abey	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) in 11) The oath or declaration is obje		•		` '
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a a) All b) Some * c) Nor 1. Certified copies of the p	ne of: priority documents heriority documents here priority documents heriority priority documents are priority priority documents heriority priority documents heriority	nave been received. nave been received in documents have bee PCT Rule 17.2(a)).	Application No en received in this National	Stage
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing R 	eview (PTO-948)		/ Summary (PTO-413) o(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO- Paper No(s)/Mail Date			Informal Patent Application (PTC	O-152)

DETAILED ACTION

Election/Restrictions

1. Claims 9-12 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 01 September 2005.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Butler (3,014,723).

Regarding claim 1, Butler discloses first loop (2), having a first circular wall, the first wall having an inner and outer surface; a second loop (3) having a second circular wall, wherein said outer surface of said first and second loops are directly joined together (see figure 1).

Additionally:

4. Claims 1-5, 13 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Stasiuk (3,115,340).

Regarding claim 1, Stasiuk discloses a first loop (9; identified with tag 1), having a first circular wall, the first wall having an inner and outer surface; a second loop (9; identified with tag 2) having a second circular wall, wherein said outer surface of said first and second loops are directly joined together (see figure 1). It is noted that the preamble, a billiard rack for receiving

<u>billiards balls</u> ..., does not limit the structure of the claimed device because the portion of the claim following the preamble is a self-contained description of the structure and does not depend on the preamble for completeness.

Regarding claim 2, Stasiuk shows said first and second loops (9) are the same size (see figure 1). Stasiuk shows that the loops can be any desired size (see column 2, line 26-29).

Regarding claim 3, Stasiuk shows the first and second loops can be any size. Therefore, the loops can be sized so that each loop can receive seven billiard balls.

Regarding claim 4, Stasiuk shows said first and second loops (9) are joined together with a bonding agent (the broadest reasonable interpretation of <u>bonding agent</u> would include welding seen at 15).

Regarding claim 5, Stasiuk shows said first and second loops (9) are made of rigid material (see column 3, lines 8-11).

Regarding claim 13, Stasiuk discloses a first loop (9; identified with tag 1), having a first circular wall, the first wall having an inner and outer surface; a second loop (9; identified with tag 2) having a second circular wall, a rigid plate (attaching portion 10 having arcuately bowed rigid strips 11 and 12) joining the first and second loops together (see figures 1, 2 and 4). It is noted that the preamble, <u>a billiard rack for receiving billiards balls</u>..., does not limit the structure of the claimed device because the portion of the claim following the preamble is a self-contained description of the structure and does not depend on the preamble for completeness.

Regarding claim 14, Stasiuk further shows the loops are collapsible (see column 1, lines 25-32).

Response to Arguments

5. Applicant's arguments with respect to claims 1-5, 13 and 14 have been considered but are moot in view of the new ground(s) of rejection. The structural limitations of the claimed invention as presented read on Patents to Butler or Stasiuk. Both patents show 2 or more loops each having circular walls, wherein each wall has inner and outer surfaces. The loops are joined together either directly or via a plate. Both patents teach that the loops can be formed in any size. The loops irrespective of their size can accommodate 7 billiard balls. As indicated above the preamble, does not limit the structure of the claimed device because the portion of the claim following the preamble is a self-contained description of the structure and does not depend on the preamble for completeness.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mitra Aryanpour whose telephone number is 571-272-4405. The examiner can normally be reached on Monday - Friday 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

20 October 2005

MITRA ARYANPÒUR PRIMARY EXAMINER